



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.:

10/608,939

Att'y Docket:

EH-10570 (02-640)

Filing Date:

June 26, 2003

Conf No.:

6956

Inventor(s):

Bradley C. Sammann et al.

Group Art Unit:

3746

Assignee:

United Technologies Corporation

Examiner:

Tae Jun Kim

Title:

PULSED COMBUSTION TURBINE ENGINE

Correspondence Address: Customer Number 34704

## AMENDMENT UNDER 37 C.F.R. 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

12/16/2004 DEMMANU1 00000005 210279 10608939

01 FC:1201 02 FC:1202 600.00 DA

## **Introductory Comments**

In response to the Office Action mailed November 1, 2004, for which a response is due on February 1, 2005, please amend the application as follows:

PTO/SB/17 (12-04)

Complete if Known

June 26. 2003

10/608,939

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Filing Date

Application Number

Effective on 12/08/2004. parsuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## **FEE TRANSMITTAI**

DEC 1 5 2004

For FY 2005	First Named Inventor	Bradley C. Sammann	
	Examiner Name	Tae Jun Kim	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3746	
TOTAL AMOUNT OF PAYMENT (\$) 000.00	A., 5	ELL 40570 (00 040)	•

TOTAL AMOUNT OF TA	TIME IT	00.00	L	Attorney Docke	I NO.   EF	H-105/0 (02-	040)	
METHOD OF PAYMEN	NT (check a	II that apply)						
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 21-0279  Deposit Account Number: 21-0279  Deposit Account Name:  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION	AND							
1. BASIC FILING, SEA  Application Type	FILING		SEARC	CH FEES Small Entity Fee (\$)		ATION FEES Small Entity Fee (\$)	Fees Pa	aid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE Fee Description Each claim over 20 or, 1 Each independent claim Multiple dependent claim Total Claims 24 - 20 or HP = HP = highest number of tota Indep. Claims 3 - 3 or HP = HP = highest number of inde	for Reissues n over 3 or, 1 ims Extra Claim 4 al claims paid fo Extra Claim 3	for Reissues, eans	each independence $=\frac{\text{Fee Pa}}{200}$ $=\frac{\text{Fee Pa}}{600}$	aid (\$)	ore than in t	the original par Dependent Clain	Fee (\$) 50 atent 200 360	Small Entity Fee (\$) 25 100 180
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  (round up to a whole number) x  Fee (\$)  Fee Paid (\$)								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)						<u>Fer</u>	es Paid (\$)	
Other:						•		

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent) 37,238	Telephone 203-777-6628
Name (Print/Type)	William B. Slate		Date 12-13-04

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.